

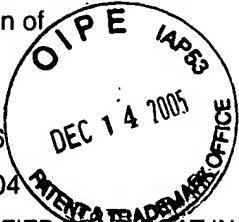
## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

FENG et al

Serial No. 10/810,856

Filed: March 29, 2004

Title: SILICON MODIFIED BOND COAT IN THERMAL BARRIER COATING FOR  
SUPERALLOYSAtty Dkt. 839-1055  
C# M#

TC/A.U. 1775

Examiner: Koehler, R.R.

Date: December 14, 2005

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**RESPONSE/AMENDMENT/LETTER**

This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon.

 **Correspondence Address Indication Form Attached.****Fees are attached as calculated below:**

Total effective claims after amendment	17	minus highest number			
previously paid for	20	(at least 20) =	0	x \$50.00	\$0.00 (1202)/\$0.00 (2202) \$ 0.00

Independent claims after amendment	2	minus highest number			
previously paid for	3	(at least 3) =	0	x \$200.00	\$0.00 (1201)/\$0.00 (2201) \$ 0.00

If proper multiple dependent claims now added for first time, (ignore improper); add					
				\$360.00 (1051)/\$180.00 (2051)	\$ 0.00

Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s)					
				One Month Extension \$120.00 (1251)/\$60.00 (2251)	
				Two Month Extensions \$450.00 (1252)/\$225.00 (2252)	
				Three Month Extensions \$1020.00 (1253)/\$510.00 (2253)	
				Four Month Extensions \$1590.00 (1254)/\$795.00 (2254)	
				Five Month Extensions \$2160.00 (1255)/\$1080.00 (2255)	\$ 1020.00

Terminal disclaimer enclosed, add					
				\$130.00 (1814)/ \$65.00 (2814)	\$ 0.00

<input type="checkbox"/> Applicant claims "small entity" status.	<input type="checkbox"/> Statement filed herewith				
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Rule 56 Information Disclosure Statement Filing Fee				\$180.00 (1806)	\$ 0.00
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Assignment Recording Fee				\$40.00 (8021)	\$ 0.00
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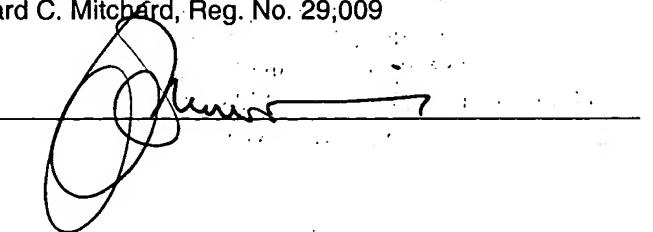
Other:					\$ 0.00
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<b>TOTAL FEE ENCLOSED</b>	<b>\$ 1020.00</b>
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The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

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NIXON & VANDERHYE P.C.  
By Atty: Leonard C. Mitchard, Reg. No. 29,009

Signature: 

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of

FENG et al Atty. Ref.: 839-1055; Confirmation No. 9113

Appl. No. 10/810,856 TC/A.U. 1775

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SUPERALLOYS

\* \* \* \* \*

December 14, 2005

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**AMENDMENT**

In response to the Office Action mailed June 14, 2005, please amend this  
application as follows.